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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attome	y Docket No.	01-503-TB		
First In	ventor or Applic	ation Identifier	TOTANI et al.	24
Title	CIRCUIT E	BOARD AND CI	RCUIT BOARD	S. F

(Only for new nonprovisional applications under 37 C.F.R.	§ 1.53(b)) Expre	ss Mail Label No.			ő
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent app		ADDRESS TO	Commissionel Mail Stop Pate Alexandria, V	ent Application	
1. X * Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit an original and a duplicate for fee pm (Submit and in the pm (ages 36] mbodiment eets 6] eets 4] y) 7 C.F.R§ 1.63 (d)) 6 completed R(S) d deleting prior application, 2) and 1.33(b). YSMALL ENTRY § 1.27), EXCEPT (37 C.F.R. § 1.28) priate box, and supplemation-in-part (CIP) The entire disclosure of the accompanying co	6. Nucleotide a (if applicable a. Con b. Pap c. Stat ACCOM 7. X Assign A	nd/or Amino Acid , all necessary) inputer Readable (er Copy (identical to rement verifying id PANYING APPI ment Papers (counce: DENSO COI R.§ 3.73(b) rent (when there is an h Translation Doc ation Disclosure nent (IDS)/PTO-14 in Receipt Postcard d be specifically it is Entity ment(s) BX09-12) Sed Copy of Priority grip priority is claimed; mation below and in recoin, from which an lapplication and is he	dentity of above copies LICATION PARTS ver sheet & document(standard) Power of Attorney Attorney Attorney Attorney Attorney Attorney Copies of It Citations Attorney Attorney Attorney Attorney Attorney Attorney Attorney Attorney Copies of It Citations Attorney Attorne	ent:
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Country	Telephone	(703) 707-9110	· 	703) 707-9112	
Name (Print/type) DAVID G. POSZ		Registration No. (37,701	
Signature	>1 CA		Date	February 3, 2004	

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

5)	954

	Complete if Known	
Application Number		
Filing Date	February 3, 2004	
First Named Inventor	TOTANI et al.	
Examiner Name		
Art Unit		
Attorney Docket No.	01-503-TB	

Solution Charge fee(s) indicated below, except for the filing fee fee fee fee fee fee fee fee fee fe
Deposit Account Number Deposit Account Name POSZ & BETHARDS, PLC The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below, except for the filing fee Code (\$) Fee Description Surcharge – late filing fee or oath 1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet 1053 130 Non-English specification 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee
Account Number Deposit Account Name POSZ & BETHARDS, PLC The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1051 130 2051 65 Surcharge – late filing fee or oath 2052 25 Surcharge – late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee
Deposit Account Name POSZ & BETHARDS, PLC The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* Requesting publication of SIR prior to Examiner action Requesting publication of SIR after
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Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filling fee 1812 2,520 1812 2,520 For filling a request for ex parte reexamination Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filling fee 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action Requesting publication of SIR after
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Charge fee(s) indicated below, except for the filling fee 1805 1 840* Requesting publication of SIR after
to the above-identified deposit account.
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month
Fee Fee Fee Fee Fee Pescription
Code (\$) Code (\$) Fee Paid
10 200 000 000 000 000 000 000 000 000 0
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding
1452 110 2452 55 Petition to revive – unavoidable
SUBTOTAL (1) (\$) 770 1453 1,330 2453 665 Petition to revive – unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)
Fee from Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee
Total Claims 28 -20**= 8 X 18 = 144 1503 640 2503 320 Plant issue fee
Independent Claims 3 -3"= 0 X 86 = 0 1460 130 1460 130 Petitions to the Commissioner
Multiple Dependent = 1807 50 1807 . 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt
Fee Fee Code (\$) Fee Description 8021 40 Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filling a submission after final rejection (37 CFR § 1.129(a))
1201 86 2201 43 Independent claims in excess of 3 1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))
1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE)
1204 86 2204 43 **Reissue independent claims 1802 900 1802 900 Request for expedited examination of a design application
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$) 144 Other fee (specify)
(V)
(3) 40
SUBMITTED BY Complete (if applicable)

Name (Print/Type) **DAVID G. POSZ** Telephone 37,701 (703) 707-9110 (Attorney/Agent) Signature February 3, 2004

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